Appl. No. 10/090,791 Reply to Office Action of October 20, 2006 Attorney Docket No. 82381





Confirmation No.: 6684

Art Unit: 2142

Date Filed: March 6, 2002 Examiner: HARRELL, ROBERT B.

For: METHOD, EQUIPMENT AND SYSTEM FOR SIGNALING IN A NETWORK **INCLUDING ETHERNET**

TRANSMITTAL LETTER

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application No.: 10/090,791

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office is the following:

- (1) Transmittal letter; and
- Response and Amendment. (2)

If an Extension of Time under 37 CFR §1.136 is required and has not been separately petitioned, please consider this Transmittal Letter as including a petition for such Extension of Time and as a further authorization to charge any fee for such Extension of Time, as may be required by 37 CFR §1.17, to Deposit Account No. 14-0112. Also, please charge any fee deficiency, or credit any overpayment, in connection with this matter to Deposit Account No. 14-0112.

Respectfully submitted,

NATH & ASSOCIATES PLLC

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Date: January 17, 2007

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Appln. S/N 10/090,791 Attorney Docket No. 82381 Response to Office Action of October 20, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In fematent application of:

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ROE et al.

Confirmation No. 6684

al No. 10/090,791

Group Art Unit: 2142

Filed: March 6, 2002

Examiner: HARRELL, Robert B.

For: METHOD, EQUIPMENT AND SYSTEM FOR SIGNALING IN A NETWORK INCLUDING ETHERNET

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a full and complete response to the final Office Action having a mailing date of October 20, 2006. The three month period to respond to the Office Action was set to expire January 20, 2007, which makes this a timely filed response.

Entry of this Response and Amendment is respectfully requested since it is believed to place the application in condition for allowance or in better condition for appeal and does not raise any new issues that require further consideration and/or search.

Amendments to the Claims are reflected in a listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.